

REMARKS

The claims are claims 1, 3 to 10 and 12 to 32.

Claims 1, 10 and 18 are further amended. Claims 2 and 11 are canceled. New claims 19 to 32 are added. Claim 1 is amended to include the limitations of canceled claim 2. Claim 10 is amended to include the limitations of canceled claim 11. Claim 18 is amended to delete recitation of migrant architecture control circuit in this method claim. New claim 19 recites subject matter previously recited in claims 1 and 8. New claims 20 to 25 correspond to respective claims 3, 4, 5, 6, 7 and 9 except dependent upon claim 19. New claim 26 recites subject matter previously recited in claims 10 and 18. New claims 27 to 32 correspond to respective claims 12 to 17 except dependent upon claim 25.

This further response presents claims 8, 19 and 26 in proper form. The claim status for claim 8 has been changed to "Previously Presented." The previously underlined portions of new claim 9 are now not underlined. This is proper for a new claim. The claim status for claim 26 has been changed to "New."

Paragraph 2 of the OFFICE ACTION states that claims 2, 8, 12 and 18 would be allowable if rewritten in independent form. The Applicants believe this is incorrect and that claim 11 should be allowable rather than claim 12. Note claim 11 recites the optional selection of a no operation instruction in a manner similar to that recited in claim 2. Also note, paragraph 4 includes a rejection of claim 12.

Claim 1 is allowable by incorporating the subject matter of allowable claim 2. Claims 3 to 8 are allowable by dependence upon allowable claim 1. Claim 10 is allowable by incorporating the subject matter of allowable claim 11. Claims 12 to 18 are allowable by dependence upon allowable claim 10. Claim 19 incorporates the

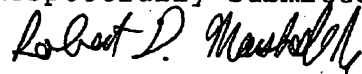
subject matter of allowable claim 8 in independent form and is therefore allowable. Claims 20 to 25 are allowable by dependence on allowable claim 19. Claim 26 incorporates the subject matter of allowable claim 18 in independent form and is therefore allowable. Claims 27 to 32 are allowable by dependence on allowable claim 26.

The Applicants respectfully submit that all the present claims are allowable for the reasons set forth above. Therefore early reconsideration and advance to issue are respectfully requested.

If the Examiner has any questions or other correspondence regarding this application, Applicants request that the Examiner contact Applicants' attorney at the below listed telephone number and address to facilitate prosecution.

Texas Instruments Incorporated
P.O. Box 655474 M/S 3999
Dallas, Texas 75265
(972) 917-5290
Fax: (972) 917-4418

Respectfully submitted,



Robert D. Marshall, Jr.
Reg. No. 28,527